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United States Patent [19]

Lockwood

[11] Patent Number:

5,309,355

[45] Date of Patent: May 3, 1994

.[54]	AUTOMA	TED	SALES	SYSTEM
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Dr., La Jolla, Calif. 92037

[21] Appl. No.: 116,654

[22] Filed: Sep. 3, 1993

Related U.S. Application Data

[63] Continuation of Ser. No. 396,283, Aug. 21, 1989, abandoned, which is a continuation-in-part of Ser. No. 152,973, Feb. 8, 1988, abandoned, which is a continuation-in-part of Ser. No. 822,115, Ian. 24, 1986, abandoned, which is a commutation-in-part of Ser. No. 613,525, May 24, 1984, Pat. No. 4,567,359.

[51] [52]	Int. Cl. ⁵	G06F 15/20 364/401; 364/407;
	Field of Search	235/381

[56] References Cited

U.S. PATENT DOCUMENTS

Re. 30,773	10/1981	Glaser et al 235/37	9
Re. 32,115	4/1986	Lockwood 235/38	
3,445,633	5/1969	Ratner 235/61.	
3,718,906	2/1973	Lightner 340/14	
4,186,438	1/1980	Benson 364/200	
4,193,114	3/1980	Benini 364/200	n
4,355,372	10/1982	Johnson et al 364/900	n
4,360,345	11/1982	Hon 434/262	
4,414,467	11/1983	Gould et al 235/38	
4,438,326	3/1984	Uchida 235/379	
4,449,186	5/1984	Kelly et al	

FOREIGN PATENT DOCUMENTS

1189973	7/1985	Canada 354/34
1236216	5/1988	Canada 354/34
0109189	5/1984	European Pat. Off G06F 15/24
48-11893	2/1973	Japan .
48-43699		Japan .
49-73198	7/1974	Japan .
50-98626	8/1975	Japan G06F 15/40
50-133892	10/1975	Japan G07F 9/00
52-272800	5/1977	Japan G07B 1/00

OTHER PUBLICATIONS

Auerbach on Data Collection Systems, ISBN: 0-877-69-106-1 Published 1972. Pp. 15-40, 71-74, 84-92 and 118-122.

MCA Discovision brochure. Circa 1979. Travel-Vision brochure, circa 1978.

(List continued on next page.)

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ABSTRACT

An apparatus for composing individualized sales presentations created by various data sources from customer profiles managed by organizational hierarchy matrixes directed by multiple operating programs. The apparatus provides the means for synergistically creating and displaying customized presentations in a convenient manner for both the client and salesperson to achieve a more accurate, efficient and comprehensive marketing presentation. Organizational hierarchies of data sources are arranged so that an infinite number of sales presentation configurations can be created. Multiple microprograms automatically compose the sales presentations initiated by determinants received from client profiles stored on optical memory or smart cards, sales agent assessment of client profiles or centralized sales systems responsive to client profiles.

5 Claims, 6 Drawing Sheets

